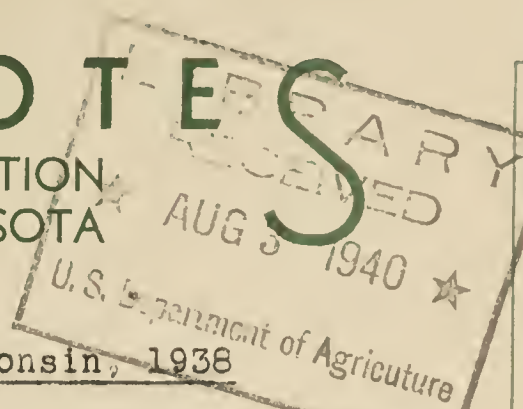


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TECHNICAL NOTES

LAKE STATES FOREST EXPERIMENT STATION
UNIVERSITY FARM ST. PAUL, MINNESOTA



Ten Million Dollars Worth of Lumber Produced in Wisconsin, 1938

Lumber produced in Wisconsin in 1938, although 11 percent less in volume than in 1937 and only about one-ninth of the volume produced in the peak year 1899, was worth about \$10,000,000 according to figures collected by the U. S. Forest Service and U. S. Census. The 1938 production of 486 active mills reporting was 371,770 thousand feet, board measure. The Lake States Forest Experiment Station estimates that some 800 small portable mills produced an additional 14,500 thousand board feet.

Production of the larger mills is shown by species and the average value of the lumber, logs, and stumpage sold is given in the following table:

Species	1938 production		Value		
	Volume	Percent	Lumber	Logs used	Standing
			per	for lum-	timber
			thousand	ber per	per
			board	thousand	thousand
			feet	feet	feet
	M bd.ft.		Dollars	Dollars	Dollars
Softwoods					
Pine.....	39,137	10.5	29.18	19.74	7.41
Spruce.....	1,004	0.3	25.28	19.93	1/
Balsam.....	201	0.1	1/	1/	1/
Tamarack.....	614	0.1	21.95	16.71	1/
Hemlock.....	118,939	32.0	22.52	13.99	1/
Cedar.....	1,985	0.5	1/	1/	1/
All softwoods.....	161,880	43.5	24.06	15.68	6.94
Hardwoods					
Maple.....	75,073	20.2	30.14	22.20	6.38
Birch.....	49,507	13.3	35.49	21.97	7.65
Beech.....	836	0.2	1/	1/	1/
Basswood.....	23,271	6.3	35.28	20.34	10.02
Elm.....	16,710	4.5	27.78	18.50	1/
Oak.....	30,377	8.2	26.00	19.15	4.86
Aspen.....	10,325	2.8	18.94	1/	2.60
Miscellaneous.....	3,703	1.0	26.07	19.48	6.50
All hardwoods.....	209,890	56.5	30.55	21.19	7.08
All species.....	371,770	100.0	27.72	19.87	7.03

1/Insufficient data on these species to determine the true value but they have been included in the averages.

At an average value of \$27.72 per thousand, the total production would be worth \$10,305,464.

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